

SERIES 1501 AIR SHEET NF 38-14 EDITION 1

- POPULATED PLACES**
- First importance: AR RIYAD
 - Second importance: AL QATIF
 - Third importance: Turayf
 - Fourth importance: Al 'Uqayr
 - Fifth importance: Qubā
- ROADS**
- Dual highway: 4 LANES DUAL
 - All weather, hard surface: 4 LANES
 - More than two lanes wide: 2 LANES
 - Two lanes wide: 2 LANES
 - One lane wide: 2 LANES
 - All weather, loose or light surface: 2 LANES
 - More than two lanes wide: 2 LANES
 - Two lanes wide: 2 LANES
 - One lane wide: 2 LANES
 - Fair or dry weather, loose surface: 2 LANES
 - Track or trail: 2 LANES
 - Route marker: 2 LANES

- RAILROADS**
- Normal gauge, single track 1.44m (4'8 1/2")
 - Narrow gauge

- BOUNDARIES**
- International
 - First-order administrative

- OTHER FEATURES**
- Area name
 - Mine or quarry
 - Campsite; Ruins; Watermill
 - Bridge: Railroad; Highway
 - Mosque; Muslim shrine
 - Small reservoir or cistern
 - Well; Spring
 - Underground aqueduct with shafts
 - Sakka or dry lake; Intermittent lake
 - Single line intermittent stream; Wadi
 - Marsh or swamp; land subject to inundation
 - Mound; Levee
 - Distorted surface
 - Sand, flat or rolling
 - Dunes: Crescent; Lateral; Ripple

- VEGETATION**
- Woods
 - Orchard, vineyard

- TERRAIN ELEVATION**
- Spot elevation: normal; critical
 - HIGHEST KNOWN elevation is 4045 feet at the following coordinates: Geographic: 20°55'N, 44°05'E Grid: MJ0520
 - The accuracy of all elevations shown on this graphic is not within 100 feet.

- AERODROMES (Military or Civil)**
- Runway pattern known: EDNA/50's 725
 - EDNA-Name
 - 50'-Length of longest runway to nearest hundreds of feet
 - Soft or unimproved surface
 - Unknown surface
 - 725'-Elevation
 - Runway pattern unknown

- HELIPORT/HELIPAD**
- HELIPORT/HELIPAD AT HOSPITAL

- RADIO AIDS TO NAVIGATION**
- VHF OMNI RANGE (VOR)
 - VORTAC
 - TACAN
 - VOR with DME
 - Other facilities

- RADIO FACILITIES**
- RADIO RANGE LF/MF
 - MULTIPLE RADIO FACILITIES

- CONTROLLED AIRSPACE**
- ADIZ ATLANTIC ADIZ

- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction: 1108 (259)
 - 1108-Elevation of obstruction top, above sea level
 - (259)-Elevation of obstruction top, above ground level
 - Group obstruction
 - Radio facility obstruction
 - Power transmission line
 - Visual ground sign
 - Aero light: Marine light

CAUTION
AIR INFORMATION CURRENT THROUGH 29 MAY 1986
 Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MCD (U. S.) Aeronautical Chart Amendment document, for other chart revision information.

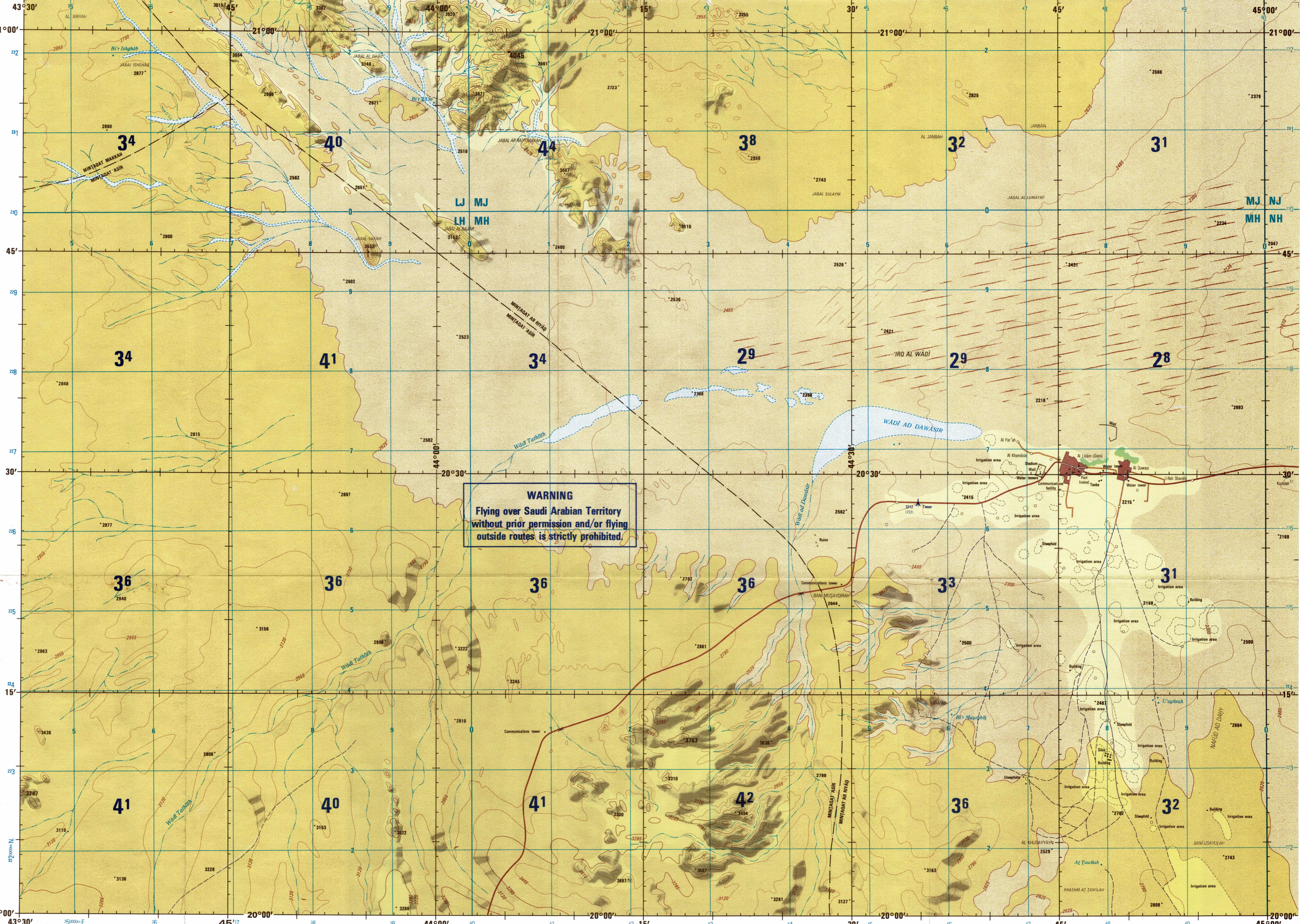
MAGNETIC VARIATION FOR 1985 IS APPROXIMATELY 2° EAST OVER THE ENTIRE AREA.
 (annual rate of change, 3' increase)

LOCATION DIAGRAM
 (GRID INDEX SHOWN IN BLUE)
 (WAC INDEX SHOWN IN RED/BROWN)

NF 37-8	NF 38-5	NF 38-6	NF 38-7	NF 38-8
NF 37-12	NF 38-9	NF 38-10	NF 38-11	NF 38-12
NF 37-18	NF 38-13	NF 38-14	NF 38-15	NF 38-16
NE 37-4	NE 38-1	NE 38-2	NE 38-3	NE 38-4
NE 37-8	NE 38-6	NE 38-7	NE 38-8	NE 38-9

SCALE 1:250,000
AL KHAMASIN, SAUDI ARABIA

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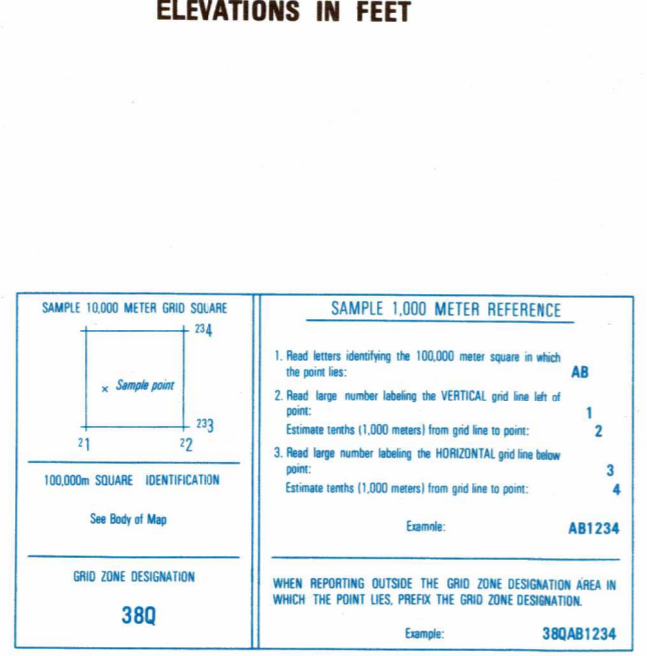


WARNING
 Flying over Saudi Arabian Territory
 without prior permission and/or flying
 outside routes is strictly prohibited.

Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C. Compiled May 1986.

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
100	31	1000	305



SCALE 1:250,000

SCALE 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

15 Nautical Miles

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-455-0899, COMMERCIAL 314-263-4864, DSN 684-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP L-48, 4800 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

CAUTION
 Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

RELIABILITY OF THIS GRAPHIC
 Compiled from best available source materials.

GEOREF BASIC 15° QUADRANGLE QH

21°

20°

19°

43°30'

44°

45°

ELEVATION TINTS

2025

800

NOTES

Powerlines are shown except within populated place tints. Other obstructions are shown if they are 200 feet or more above ground level. See caution note.

All administrative division boundaries are approximate. Road classification should be referred to with caution. The reliability of vegetation information is undetermined.

Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

GLOSSARY

Well: well

Qubā: dune sand ridge

Jabal: hill, mountain

Khashm: prominent peak

Murqat: first-order administrative division

Natūf: sand dunes

Wadi: dry watercourse/wadi

RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials.

Horizontal Datum: World Geodetic System
 Vertical Datum: Mean Sea Level
 Transverse Mercator Projection

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